

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	80	("20010043042"   "20020195089"   "20030026989"   "20030183807"   "20030209447"   "20030219544"   "20030222247"   "20040121073"   "20040150290"   "20050001040"   "3795524"   "3950668"   "3980887"   "4242147"   "4308844"   "4499833"   "4801398"   "4892684"   "5008579"   "5077241"   "5082505"   "5235232"   "5376303"   "5396141"   "5424006"   "5443657"   "5605171"   "5721462"   "5852346"   "5859484"   "5885483"   "6010644"   "6013313"   "6117362"   "6207229"   "6322901"   "6479743"   "6846565"   "6851413").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 16:28
S2	1	1995-302031.NRAN.	DERWENT	ADJ	ON	2008/08/01 17:00
S3	15	("3031519"   "3497392"   "4242147"   "4628143"   "4677008"   "4900368"   "5082505"   "5124610").PN. OR ("5443657").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/01 17:00

S4	347	("20010000866"   "20010002280"   "20010009140"   "20010009695"   "20010011526"   "20010013312"   "20010014371"   "20010024387"   "20010025979"   "20010028924"   "20010034123"   "20010041250"   "20010042523"   "20010054377"   "20010054730"   "20010054769"   "20020000196"   "20020000598"   "20020007790"   "20020020869"   "20020021544"   "20020031618"   "20020041931"   "20020048635"   "20020052097"   "20020066411"   "20020068458"   "20020070635"   "20020073924"   "20020074588"   "20020074898"   "20020076481"   "20020076507"   "20020076837"   "20020079508"   "20020081844"   "20020084717"   "20020086106"   "20020092471"   "20020094689"   "20020098627"   "20020104481"   "20020106451"   "20020106536"   "20020108570"   "20020115252"   "20020134307"   "20020144655"   "20020144657"   "20020146511"   "20020155722"   "20020162506"   "20020164421"   "20020164423"   "20020173130"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/01 17:02
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S5	10	S4 and spray	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:03
S6	1413	plasma with spray\$3 with (coat\$3 or cover \$3 or layer\$3) with (particle or sphere or nanoparticle or microparticle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:06

S7	334	427/5.ccls. or 427/6.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:11
S8	3	(427/5.ccls. or 427/6.ccls.) and plasma spray	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:12
S9	280	(427/453.ccls. or 427/454.ccls.) and plasma spray	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:13
S10	253	(427/453.ccls. or 427/454.ccls.) and plasma spray and @py<"2006"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:14
S11	131	(427/453.ccls. or 427/454.ccls.) and plasma spray and (al2o3 or alumina or "al.sub.2.O.sub.3")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:15
S12	3	(427/453.ccls. or 427/454.ccls.) and plasma spray and (al2o3 or alumina or "al.sub.2.O.sub.3") and radioactive	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:15
S13	280	(427/453.ccls. or 427/454.ccls.) and plasma spray	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:17
S14	357	(427/453.ccls. or 427/454.ccls. or 427/532.ccls. or 427/569.ccls. or 427/576.ccls. or 427/157.ccls. or 427/212.ccls. or 427/215.ccls. 427/216.ccls. or 427/444.ccls.) and plasma spray	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 17:25
S15	324	cathod\$4 same arc same voltage same ignition	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 10:50

S16	22	cathod\$4 same arc same voltage same ignition same kV	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 10:50
S17	92	cathod\$4 same arc same breakdown voltage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 10:54
S18	341	204/192.38.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 10:55
S19	3	S18 and breakdown voltage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 10:55
S20	125	S18 and arc same energy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 11:00
S21	50	S18 and arc same energy same voltage	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 11:00
S22	2	((("5480527") or ("5126031"))).PN.	USPAT; USOCR	OR	OFF	2008/09/10 11:59
S23	6	S18 and arc same energy same gap	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 12:08
S24	17	S18 and rotate with cathode	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/10 12:24
S25	341	204/192.38.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/11 16:09

S26	18	S25 and voltage with (optimiz\$7 or choose or chosen or determin\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/11 16:09
S27	1	("3793139").PN.	USPAT; USOCR	OR	OFF	2008/09/11 16:14
S28	994	cathod\$4 with arc and voltage with (optimiz\$7 or choose or chosen or determin\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/11 16:21
S29	994	(cathod\$4 with arc) and (voltage with (optimiz\$7 or choose or chosen or determin\$7))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/11 16:21
S30	20	(cathod\$4 with arc) and (voltage with (optimiz\$7 or choose or chosen or determin\$7)) with kv	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/11 16:22
S31	341	204/192.38.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/16 17:47
S32	318	204/298.41.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/16 17:47
S33	492	118/723VE.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/16 17:47
S34	271	L1-3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/16 17:48
S35	899	S31 or S32 or S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/16 17:48



S36	222	204/192.38.ccls. and @PY<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/16 17:48
S37	10214	cathod\$3 near5 wire	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:11
S38	16114	cathod\$3 near5 (filament or wire)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:12
S39	222	204/192.38.ccls. and @PY<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:13
S40	27	S38 and S39	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:13
S41	341	204/192.38.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:38
S42	318	204/298.41.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:38
S43	492	118/723VE.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:38
S44	3	S38 and S43 and S42 not S41	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:38
S45	3	S38 and S43 and S42 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:41

S46	11	204/192.38.ccls.	USOCR	ADJ	ON	2008/09/17 10:41
S47	352	204/192.38.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:42
S48	9	204/298.41.ccls.	USOCR	ADJ	ON	2008/09/17 10:42
S49	29	118/723VE.ccls.	USOCR	ADJ	ON	2008/09/17 10:42
S50	13	S38 and (S43 or S42) not S41	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 10:43
S51	352	204/192.38.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/17 11:00
S52	0	("wo9526426").PN.	USPAT; USOCR	OR	OFF	2008/09/25 14:57
S53	0	wo9526426-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 14:57
S54	2	wo-9526426-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 14:57
S55	3	wo-9526426-\$.did. or DE-2136532-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 15:04
S56	4	((("4376025") or ("4960753") or ("4486935") or ("4579635")).PN.	USPAT; USOCR	OR	OFF	2008/09/25 15:17
S57	620	cathod\$3 with coil\$3 with insulat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 16:00

S58	74	S57 and arc	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 16:01
S59	588	S57 not "magnetic coil"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 16:02
S60	588	S57 not magnetic coil	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 16:02
S61	0	S57 and arcnot magnetic coil	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 16:03
S62	61	S57 and arc not magnetic coil	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/25 16:03

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